

Day: Wednesday

Date: 7/7/2004 Time: 17:11:10

### **Inventor Name Search Result**

Your Search was:

Last Name = HORWITZ

First Name = JAMES

Application	on#	Patent#	Status	Date Filed	Title	Inventor Name 22
6039125	58	Not Issued	159	06/24/2002	WAVELENGTH-DIVISION MULTIPLEXER OR DEMULTIPLEXER USING EXPANDED CORE FIBERS	HORWITZ, JAMES W.
6030132	22	Not Issued	159	06/27/2001	SYSTEM AND METHOD FOR CONTROLLING SPECTRAL PASSBAND PROFILE	HORWITZ, JAMES W.
6026910	<u>)5</u>	Not Issued	159	02/09/2001	WAVELENGTH-DIVISION MULTIPLEXER OR DEMULTIPLEXER USING EXPANDED-CORE FIBERS	HORWITZ, JAMES W.
6026432	27	Not Issued	159	01/29/2001	PULSED LASER DEPOSITION OF POLYMER THIN FILMS USING A TUNABLE INFRARED LASER	HORWITZ, JAMES S.
6010209	94	Not Issued	159	09/29/1998	BOMB ANNEALING OF THIN FILMS	HORWITZ , JAMES
1083142	<u>25</u>	Not Issued	020	04/23/2004	WAVELENGTH-DIVISION MULTIPLEXER OR DEMULTIPLEXER USING EXPANDED CORE FIBERS	HORWITZ, JAMES W. 7
1060248	<u>86</u>	Not Issued	041	06/24/2003	WAVELENGTH-DIVISION MULTIPLEXER OR DEMULTIPLEXER USING EXPANDED CORE FIBERS	HORWITZ, JAMES W.
1044054	14	Not Issued	071	05/16/2003	PULSED LASER DEPOSITION OF TRANSPARENT CONDUCTING THIN FILMS ON FLEXIBLE SUBSTRATES	HORWITZ, JAMES
1033925	<u>7</u>	Not Issued	041	50	FLUIDIC DRIVE FOR MINIATURE ACOUSTIC FLUIDIC PUMPS AND MIXERS	HORWITZ, JAMES

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10219137	Not Issued	083		BOMB ANNEALING OF THIN FILMS	HORWITZ, JAMES
10185986	Not Issued	030	06/26/2002	SYSTEM AND METHOD FOR CONTROLLING SPECTRAL PASSBAND PROFILE	HORWITZ, JAMES W.
10059978	Not Issued	071	01/29/2002	DEPOSITION OF THIN FILMS USING AN INFRARED LASER	HORWITZ, JAMES
09766487 (	6645843	1)50	01/19/2001	PULSED LASER DEPOSITION OF TRANSPARENT CONDUCTING THIN FILMS ON FLEXIBLE SUBSTRATES	HORWITZ, JAMES S. yos - 3 une
09742994	6545826	150	12/20/2000	THERMALLY COMPENSATED WAVELENGTH DIVISION DEMULTIPLEXER AND METHOD OF FABRICATION THEREOF	HORWITZ, JAMES W.
<u>09662447</u>	6372306	150	09/14/2000	FERROELECTRIC MATERIALS WITH CHEMICAL FORMULA A(1-X)BXC(1-Y)DYF3, AND FABRICATION THEREOF	HORWITZ, JAMES S.
09599865	6568052	150	06/23/2000	A METHOD FOR CONSTRUCTING A FLUIDIC DRIVER FOR USE WITH MICROFLUIDIC CIRCUITS AS A PUMP AND MIXER	HORWITZ, JAMES
09405472	6282337	150	09/24/1999	SYSTEM AND METHOD FOR WAVELENGTH DIVISION MULTIPLEXING AND DEMULTIPLEXING	HORWITZ , JAMES W.
09404722	6246071	150		ZIRCONIA-CONTAINING TRANSPARENT AND CONDUCTING OXIDES	HORWITZ , JAMES S.
09401972	6503573	150	09/23/1999 \(\)	BOMB ANNEALING OF THIN FILMS	HORWITZ , JAMES
09293153	6210128	150	fi i	FLUIDIC DRIVE FOR MINIATURE ACOUSTIC FLUIDIC PUMPS AND MIXERS	HORWITZ , JAMES
08883037	5854587	150		REXM1-XMNYO SIGMA FILMS FOR MICROBOLOMETER-BASED IR FOCAL PLANE ARRAYS	HORWITZ , JAMES
08565487	5872368	150		METHOD OF CONTROLLING A SUPERCONDUCTOR	HORWITZ , JAMES S.

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Inventor Search Completed: No Records to Display.

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#### **Inventor Name Search Result**

Your Search was:

Last Name = BUBB

First Name	= DANIEL
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Application	n# Dotant



Application#	Patent#	Status	Date Filed	Title	Inventor Name 2
60264327	Not Issued	159		PULSED LASER DEPOSITION OF POLYMER THIN FILMS USING A TUNABLE INFRARED LASER	BUBB, DANIEL M.
10059978	Not Issued	071		DEPOSITION OF THIN FILMS USING AN INFRARED LASER	BUBB, DANIEL

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#### **Inventor Name Search Result**

Your Search was:

Last Name = PAPANTONAKIS

First Name = MICHAEL

Application#	Patent#	Status	Date Filed	Title	Inventor Name 2
60264327	Not Issued	159	01/29/2001	PULSED LASER DEPOSITION OF POLYMER THIN FILMS USING A TUNABLE INFRARED LASER	PAPANTONAKIS, MICHAEL R.
10059978	Not Issued	071			PAPANTONAKIS, MICHAEL

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Scaren Another: Invento	papantonakis	michael Search	

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### **Inventor Name Search Result**

Your Search was:

Last Name = CALLAHAN

First Name = JOHN

Application#	Patent#	Status	Date Filed	Title	Inventor Name 51
60546574	Not Issued			POWER MANAGEMENT AND POWER SAVINGS IN INTEGRATED CIRCUITS	CALLAHAN, JOHN M.
60510375	Not Issued	020	10/09/2003	DETECTION OF PRRSV	CALLAHAN, JOHNNY D.
60377963	Not Issued	159	05/03/2002	TECHNIQUE FOR EFFECTIVELY DELIVERING INFORMATION AND ENTERTAINMENT IN A COMMUNICATIONS NETWORK	CALLAHAN, JOHN W.
60315084	Not Issued	159	08/27/2001	SWING BIKE	CALLAHAN, JOHN
60291636	Not Issued	159	05/18/2001	RAPID AND SPECIFIC FOOT- AND-MOUTH DISEASE VIRUS TAQMAN ASSAY USING A PORTABLE INSTRUMENT AND DRIED RT-PCR REAGENTS	CALLAHAN, JOHNNY DALE
60279410	Not Issued	159	03/29/2001	LAYERING ENTERPRISE APPLICATION SERVICES USING SEMANTIC FIREWALLS	CALLAHAN, JOHN R.
60275143	Not Issued	159	03/09/2001	INTERACTIVE TEMPLATES FOR RESUME BUILDING	CALLAHAN, JOHN
60264327	Not Issued	159	01/29/2001	PULSED LASER DEPOSITION OF POLYMER THIN FILMS USING A TUNABLE INFRARED LASER	CALLAHAN, JOHN H.
60244064	Not Issued	159		INTERACTIVE TEMPLATES FOR RESUME BUILDING	CALLAHAN, JOHN P.
60236152	Not Issued	159	09/29/2000	METHOD AND SYSTEM FOR FORM FILL-IN FOR WEB	CALLAHAN, JOHN RYAN

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l <sub>i</sub>	II	II	H	II	
60183736	Not Issued	159	02/22/2000	BROWSERS  ATMOSPHERIC PLASMA SYSTEM FOR SINGLE SUBSTRATE PROCESSING IN CONTROLLED ENVIRONMENT	CALLAHAN, JOHN DANIEL
29185469	Not Issued	030	06/26/2003	BOTTLE	CALLAHAN, JOHN S.
10727862	Not Issued	030	12/04/2003	COLLAPSIBLE PORTABLE BUILDING STRUCTURE	CALLAHAN, JOHN H.
10725141	Not Issued	020		WOUND CARE SUSPENSION SYSTEM	CALLAHAN, JOHN W.
10706466	Not Issued	020		PRODUCTS AND METHODS FOR GAUCHER DISEASE THERPY	CALLAHAN, JOHN W.
<u>10696461</u>	Not Issued	030	10/29/2003 X	GAME STATION	CALLAHAN, JOHN R.
10696457	Not Issued	019	0 0	INTERACTIVE MULTIPLAYER GAME	CALLAHAN, JOHN R.
10655655	Not Issued	019	09/05/2003	TECHNIQUE FOR UPDATING A RESIDENT APPLICATION AND ASSOCIATED PARAMETERS IN A USER TERMINAL THROUGH A COMMUNICATIONS NETWORK	CALLAHAN, JOHN W.,
<u>10643111</u>	Not Issued	020	08/18/2003	TECHNIQUE FOR DELIVERING NETWORK PERSONAL VIDEO RECORDER SERVICE AND BROADCAST PROGRAMMING SERVICE OVER A COMMUNICATIONS NETWORK	CALLAHAN, JOHN W.
10428719	Not Issued	030		PROGRAM STORAGE, RETRIEVAL AND MANAGEMENT BASED ON SEGMENTATION MESSAGES	CALLAHAN, JOHN W.
10310745	6657880	150		SRAM BIT LINE ARCHITECTURE	CALLAHAN, JOHN M.
10302550	Not Issued	030	11/22/2002	PROGRAM GUIDE AND RESERVATION SYSTEM FOR NETWORK BASED DIGITAL INFORMATION AND ENTERTAINMENT STORAGE	CALLAHAN, JOHN W.

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10263015						
Issued				<u> </u>	AND DELIVERY SYSTEM	
Issued	10263015	II .	041	10/02/2002	INFORMATION AND ENTERTAINMENT STORAGE	
Issued	<u>10147920</u>	II .	041	05/20/2002	VIRUS DIAGNOSTIC AND	
Issued   USING AN INFRARED LASER	10107302	II .	030	03/28/2002	APPLICATION SERVICES USING SEMANTIC	II · · · · · · · · · · · · · · · · · ·
Not   Serotype and denoted   Serotype and d	10059978	II :	071	01/29/2002		CALLAHAN, JOHN
09948996   6593646   150   01/25/2002   DUAL DIE MEMORY   CALLAHAN, JOHN   M.	10036312	6559678	150			
M.   M.   M.   M.   M.   M.   M.   M.	10014928	6713855	150	12/11/2001	DUAL DIE MEMORY	11
COPPER ON INVAR. COMPOSITE  P.  CALLAHAN, JOHN M.  D9799884   6694448   150   03/05/2001   SRAM ROW REDUNDANCY   CALLAHAN, JOHN M.  D9726345   Not Issued   071   12/01/2000   SEROTYPE AND DENGUE GROUP SPECIFIC FLUROGENIC PROBE BASED PCR (TAQMAN) ASSAYS AGAINST THE RESPECTIVE CAND NS5 GENOMIC AND 3' NON-CODING REGIONS OF DENGUE VIRUS  D9711397   6527208   150   11/14/2000 PROCESS AND APPARATUS FOR RECLAIMING THE ECONOMIC COMPONENTS OF POLLUTED SCRAP RUBBER TIRES  D9709594   Not Issued   041   11/09/2000 INTERACTIVE BROADCAST BARKER CHANNEL WITH DIRECT BUY OPTION   CALLAHAN, JOHN	<u>09948996</u>	6593646	150	01/25/2002	DUAL DIE MEMORY	
Mand Protocol   Mand	09925680	6589413	150	08/09/2001	COPPER ON INVAR.	CALLAHAN, JOHN P.
Not   Issued   Serotype and denote   Callahan, John   Serotype and denote   Serotype and denote   Callahan, John   Serotype and denote   Callahan, John   Serotype and denote   Serotype and denote   Callahan, John   Serotype and denote   Serotype and deno	09922249	6493414	150			
GROUP SPECIFIC FLUROGENIC PROBE BASED PCR (TAQMAN) ASSAYS AGAINST THE RESPECTIVE C AND NS5 GENOMIC AND 3' NON-CODING REGIONS OF DENGUE VIRUS  O9711397 6527208 150 11/14/2000 PROCESS AND APPARATUS FOR RECLAIMING THE ECONOMIC COMPONENTS OF POLLUTED SCRAP RUBBER TIRES  O9709594 Not Issued  Not Issued  O41 Issued  Not Is	09799884	6694448	150	03/05/2001	SRAM ROW REDUNDANCY	
FOR RECLAIMING THE ECONOMIC COMPONENTS OF POLLUTED SCRAP RUBBER TIRES    09709594	09726345	1	071		GROUP SPECIFIC FLUROGENIC PROBE BASED PCR (TAQMAN) ASSAYS AGAINST THE RESPECTIVE C AND NS5 GENOMIC AND 3' NON-CODING REGIONS OF	
Issued BARKER CHANNEL WITH DIRECT BUY OPTION	09711397	6527208	150		FOR RECLAIMING THE ECONOMIC COMPONENTS OF POLLUTED SCRAP	CALLAHAN, JOHN J.
09692000 Not 093 10/19/2000 WOUND CARE SUSPENSION CALLAHAN, JOHN			041		BARKER CHANNEL WITH DIRECT BUY OPTION	CALLAHAN, JOHN
" " N" " I	09692000	Not	093	10/19/2000	WOUND CARE SUSPENSION	CALLAHAN, JOHN

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09642858	Not Issued	164	08/21/2000	ROM ERROR-CORRECTION CONTROL	CALLAHAN, JOHN M.
09628766	6489035	150	II ^	APPLYING RESISTIVE LAYER ONTO COPPER	CALLAHAN, JOHN
09586216	6696272	150	06/02/2000	PRODUCTS AND METHODS FOR GAUCHER DISEASE THERAPY	CALLAHAN, JOHN W.
09546919	6240029	150	04/11/2000	MEMORY COLUMN REDUNDANCY	CALLAHAN, JOHN M.
09500192	6489034	150	02/08/2000	METHOD OF FORMING CHROMIUM COATED COPPER FOR PRINTED CIRCUIT BOARDS	CALLAHAN, JOHN
09348100	6131758	150	07/06/1999	BUS PAN COVER	CALLAHAN, JOHN S.
08420536	5591969	150	04/12/1995	INDUCTIVE DETECTOR FOR TIME-OF-FLIGHT MASS SPECTROMETERS	CALLAHAN , JOHN H.
08372087	5495436	150	01/13/1995	ANTI-FUSE ROM PROGRAMMING CIRCUIT	CALLAHAN , JOHN M.
08366938	5521875	150	12/30/1994	DYNAMIC SINGLE-ENDED SENSE AMP IMPROVEMENT WITH CHARGE SHARE ASSIST	CALLAHAN , JOHN M.
06688634	Not Issued	161		BULK COMMODITY RAIL WAGGON	CALLAHAN , JOHN T.
06646664	Not Issued	161		SYNTHETIC CLAY BLEND FOR USE IN MAKING CERAMICS	CALLAHAN , JOHN J.
06517135	Not Issued	161		MARINE VESSEL DIRECT STEERING APPARATUS EMPLOYING ROTATABLE FLEXIBLE SHAFT	CALLAHAN , JOHN W.
06488244	4472091	150		DRY POWDER METERING APPARATUS	CALLAHAN , JOHN W.
06366342	4480833	150		AMUSEMENT GAME	CALLAHAN , JOHN R.
06320988 Search and Di	4395924	250	A	FLEXIBLE ROTARY TO LINEAR AND NON-LINEAR DRIVE MECHANISM	CALLAHAN , JOHN W.

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### **Inventor Name Search Result**

Your Search was:

Last Name = CALLAHAN

First Name = JOHN

1	Application#	Patent#	Status			Inventor Name 37
	60168184	Not Issued	159	12/01/1999	SEROTYPE AND DENGUE GROUP SPECIFIC FLUOROGENIC PROBE BASED PCR (TAQMAN) ASSAYS AGAINST THE RESPECTIVE C AND NS5 GENOMIC AND 3 NON- CODING REGIONS OF DENGUE VIRUS	CALLAHAN , JOHNNY D.
)	60137598	Not Issued	159		PRODUCTS AND METHODS FOR GAUCHER DISEASE THERAPY	CALLAHAN , JOHN W.
	60094608	Not Issued	159	07/30/1998	INTERCONNECTIVE AND INTERRELATIONAL INFORMATION INTERFACE SYSTEM	CALLAHAN , JOHN F.
ı	60018781	Not Issued	159	1	NEW BONDING DEVICE FOR MICROWAVE DEVICES	CALLAHAN , JOHN J.
`	60018780	Not Issued	159		LOW COST MANUFACTURING OF ELO DEVICES	CALLAHAN , JOHN J.
	60018779	Not Issued	159		PROCESS FOR LIFT-OFF AND BONDING OF MATERIALS AND SEMICONDUCTOR DEVICES WITH DIFFERENT COEFFICIENTS OF THERMAL EXPANSION TO OBTAIN SUPERIOR PLANARITY	CALLAHAN , JOHN J.
	60005376	Not Issued	159	08/22/1995	NEEDLE FORMING CONCEPT	CALLAHAN , JOHN J.
	09437537	Not Issued	161/ M		BASE AND ADAPTER COMBINATION FOR SUPPORTING VARIOUS CONTAINERS	CALLAHAN , JOHN S.

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09361007	6416328	150	07/27/1999	INTERCONNECTIVE AND INTERRELATIONAL INFORMATION INTERFACE SYSTEM	CALLAHAN , JOHN F.
09354288	6355980	150	07/15/1999	DUAL DIE MEMORY	CALLAHAN , JOHN M.
09348100	6131758	150	07/06/1999	BUS PAN COVER	CALLAHAN , JOHN F.
09063819	6167543	150	04/21/1998	SIGNAL DETECTION CIRCUIT FOR A MEMORY TEST MODE	
09063818	5923598	150	04/21/1998	ROW FUSE DETECT CIRCUIT	CALLAHAN , JOHN M.
09012042	5898641	150	01/22/1998	ADDRESS TRANSITION CIRCUIT FOR A MEMORY	CALLAHAN , JOHN M.
08965386	<u>5912861</u>	150		ROM/RAM OVERLAP CIRCUIT	CALLAHAN , JOHN M.
08886620	<u>5942924</u>	250	07/01/1997	DIGITAL CIRCUIT FOR CONSERVING STATIC CURRENT IN AN ELECTRONIC DEVICE	CALLAHAN , JOHN M.
08886616	5930180	250	07/01/1997	ROM BIT SENSING	CALLAHAN , JOHN M.
08586138	5604694	150	01/16/1996	CHARGE PUMP ADDRESSING	CALLAHAN, JOHN
08579490	6181172	150	12/27/1995	HIGH VOLTAGE DETECT CIRCUIT WITH INCREASED LONG TERM RELIABILITY	CALLAHAN , JOHN M.
08420536	5591969	150	04/12/1995	INDUCTIVE DETECTOR FOR TIME-OF-FLIGHT MASS SPECTROMETERS	CALLAHAN , JOHN H.
08255618	Not Issued	161/	06/09/1994	POWER REDUCTION IN INTERNAL CMOS BUSSES UTILIZING A DOUBLE LEVEL SOURCE FOLLOWER	CALLAHAN , JOHN M.
08224450	5525921	150		LOGIC SUPPRESSION OF INPUT AND GROUND SPIKES FOR SYNCHRONIZED INPUTS	CALLAHAN , JOHN M.
08196857	5465009	150	1	PROCESSES AND APPARATUS FOR LIFT-OFF AND BONDING OF MATERIALS AND DEVICES	CALLAHAN , JOHN
08188288	5418486	250	01/28/1994	UNIVERSAL DIGITAL FILTER FOR NOISY LINES	CALLAHAN , JOHN M.

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07923438	Not Issued	161	08/03/1992	GLOVE CADDY	CALLAHAN , JOHN H.
07770038	Not Issued	16/1	10/01/1991	PROTECTED CONDUCTIVE FOIL ASSEMBLAGE AND PROCEDURE FOR PREPARING SAME USING STATIC ELECTRICAL FORCES	CALLAHAN , JOHN P.
07636018	5120590	150	01/04/1991	PROTECTED CONDUCTIVE FOIL AND PROCEDURE FOR PROTECTING AN ELECTRODEPOSITED METALLIC FOIL DURING FURTHER PROCESSING	CALLAHAN , JOHN P.
07501093	5167997	150	03/29/1990	PROTECTED CONDUCTIVE FOIL ASSEMBLAGE AND PROCEDURE FOR PREPARING SAME USING STATIC ELECTRICAL FORCES	CALLAHAN , JOHN P.
07347841	Not Issued	166	05/05/1989	PROTECTED CONDUCTIVE FOIL AND PROCEDURE FOR PROTECTING AN ELECTRODEPOSITED METALLIC FOIL DURING FURTHER PROCESSING	CALLAHAN , JOHN P.
. \06463659	Not Issued	161	02/03/1983	AMUSEMENT GAME	CALLAHAN , JOHN R.
06458/183	Not Issued	161	01/17/1983	METHOD AND APPARATUS FOR CLEARING AN OBSTRUCTED PIPE	CALLAHAN , JOHN V.
06366378	Not / Issued	164	04/07/1982	AMUSEMENT GAME	CALLAHAN , JOHN R.
06252766	4421265	150		WAVE-SOLDERING A MEMBER TO AN ARTICLE	CALLAHAN , JOHN T.
06244851	Not Issued	161/	03/18/1981	BONDING PARTS UTILIZING A VIDEO POSITIONING SYSTEM	CALLAHAN , JOHN T.
06206714	Not Issued	161	11/14/1980	STERILIZATION SYSTEM FOR CONTACT LENSES	CALLAHAN , JOHN M.
06080865	Not Issued	161		AFTERMARKET SPEEDOMETER CABLE AND CASING ASSEMBLIES AND METHODS OF FABRICATION THEREOF	CALLAHAN , JOHN W.
05875761	4242575	150	02/07/1978	GASOLINE PUMP PRICE	CALLAHAN, JOHN

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Inventor Se		•	o Records to Display	у.	
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		Туре	L #	Hits	Search Text	DBs	Time Stamp
ja-	1	IS&R	L1	2	("6645843").PN.	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 08:41
	2	IS&R	L2	4082	((427/595-597,561) or (219/121.85,121.61,12 1.62)).CCLS.	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 08:47
	3	BRS	L3	1076	(pulse\$2 pulsing intermittant intermittent) near2 (laser (light IR infrared photon)adj (beam ray stream)) near2 (ablation etch\$4 evaporat\$4)	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 08:49
	4	BRS	L4	1579	(pulse\$2 pulsing intermittant intermittent) near2 (laser (light IR infrared photon)adj (beam ray stream)) near2 (deposition deposit)	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 08:50
	5	BRS	L5	2355	3 or 4	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 08:50

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	Туре	L #	Hits	Search Text	DBs	Time Stamp
6	BRS	L6	21976	absorption adj spectrum	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 08:51
7	BRS	L7	5	2 and 5 and 6	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 08:53
8	BRS	L8	148	2 and 5	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 08:53
9	BRS	L9	90	2 and 4	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 08:55
10	BRS	L10	99	2 and 3	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 08:54

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	Туре	L #	Hits	Search Text	DBs	Time	Stamp
11	BRS	L11	49	2 and 4 not 10	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/ 08:55	07/08
12	BRS	L12	9	and (laser fs ps ns femtosec picosec nanosec femto pico	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/ 08:57	
13	BRS	L13	40	11 not 12		2004/ 08:57	

	Туре	L #	Hits	Search Text	DBs	Time Stamp	Comment
11	BRS	L10	99	2 and 3	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 08:58	
12	BRS	L12	9	11 and (IR infrared) and (laser fs ps ns femtosec picosec nanosec femto pico nano)	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 10:17	
13	BRS	L13	40	11 not 12	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 10:16	
14	BRS	L14	191	5 and (IR infrared) and (resonant resonance vibrational)	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 10:18	
15	BRS	L15	116	14 and (IR infrared laser wavelength light) same (resonant resonance vibrational)	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 10:21	

	Туре	L #	Hits	Search Text	DBs	Time Stamp	Comment
16	BRS	L16	99	14 and (IR infrared laser wavelength light) with (resonant resonance vibrational)	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 10:21	
17	BRS	L17	3	16 and 2	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 10:22	
18	BRS	L18	96	16 not 17	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 10:22	
19	BRS	L19	4	18 and 6	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 10:23	
20	BRS	L20	92	18 not 19	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 10:23	

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1 BR	RS L	53ء	40692	energy adj level	UEU	2004/07/08 15:36
2 BR	RS L	J <b>5</b> 4		<pre>intermittant intermittent) near2 (laser (light IR infrared photon)adj (beam ray stream)) near2 (ablation etch\$4 evaporat\$4</pre>	UEU:	2004/07/08 15:38
3 BR	RS L	55ء	7	53 same 54		2004/07/08 15:38

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